

State Geological Survey

14-4-27W

KANSAS DRILLERS LOG

WICHITA BRANCH

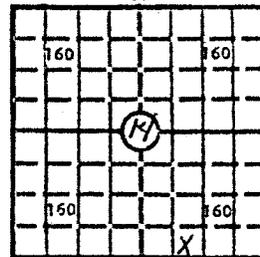
JAN 22 1982

S. 14 T. 4S R. 27 ~~EX~~ W

Loc. SE SW SE

County Decatur

640 Acres
N



Locate well correctly

Elev.: Gr. 2568'

DF 2575' KB 2577'

API No. 15 — 039 — 20,519
County Number

Operator
Joseph C. Taylor

Address
459 S. Alcott, Denver, CO 80219

Well No. 2 Lease Name Shimmick

Footage Location
330 feet from ~~XX~~ (S) line 1650 feet from (E) ~~XX~~ line

Principal Contractor Abercrombie Drilling Inc. Geologist Bill Darrow

Spud Date 07-17-80 Total Depth 3680' P.B.T.D. 3620'

Date Completed 07-23-80 Oil Purchaser Mobil Oil Corp.

CASING RECORD

Report of all strings set— surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12-1/4"	8-5/8"	20#	287'	Common	200	2% gel, 3% c.c.
Production	7-7/8"	4-1/2"	10-1/2#	3579'	Blended Common	150 100	2% gel, 10% salt sat. 12 1/2# gil.
					50/50 posmix	50	per sx.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	D.P. Jets	3495-3499

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1500 gallons 15% Non-E	3495-3499

INITIAL PRODUCTION

Date of first production <u>Sept. 30, 1980</u>		Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>			
RATE OF PRODUCTION PER 24 HOURS	Oil <u>68</u> bbls.	Gas <u>Trace</u> MCF	Water <u>Trace</u> bbls.	Gas-oil ratio	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval (s) <u>3495-3499</u>		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Joseph C. Taylor		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil
Well No. 2	Lease Name SHIMMICK	
S 14 T 4 S R 27 E W		

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN,
OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Sand & Shale	0	288	SAMPLE TOPS:	
Shale	288	735		
Shale & Sand	735	2100	Anhydrite	2114'
Shale	2100	2114	B/Anhydrite	2145'
Anhydrite	2114	2145		
Shale	2145	2870		
Lime & Shale	2870	3343		
Lime	3343	3680		
Rotary Total Depth		3680		

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	 Signature
	Jack L. Partridge, Asst. Sec.-Treas. Title
	November 11, 1980 Date

11-11-80

